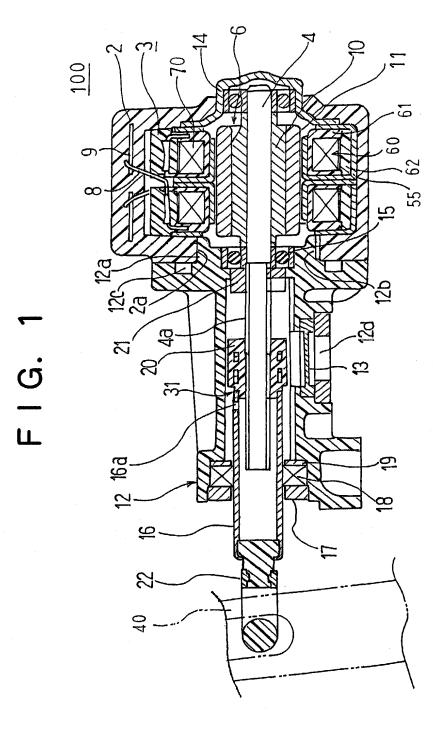
Title of Invention:

Inventor Name: Naoya HASHIMOTO, et al.
of Invention: ELECTROMAGNETIC DEVICE Filing Date: June 28 2001
SMZM&S Ref. No.: Q65135
SMZM&S Tel. No.: (202) 293-7060

Sheet 1 of 6



Inventor Name: Naoya HASHIMOTO, et al.
Title of Invention: ELECTROMAGNETIC DEVICE

Filing Date: June 28 2001 SMZM&S Ref. No.: Q6513 SMZM&S Tel. No.: (202) 293

Q65135 (202) 293-7060

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F | G. 2

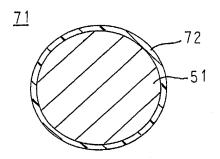
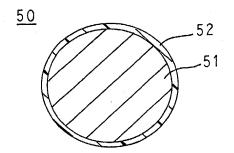
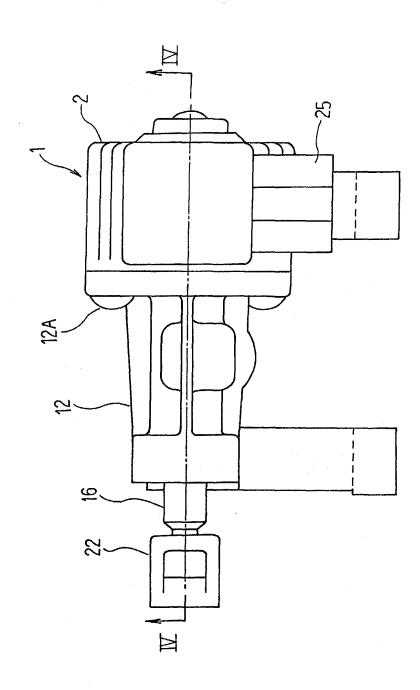


FIG. 8



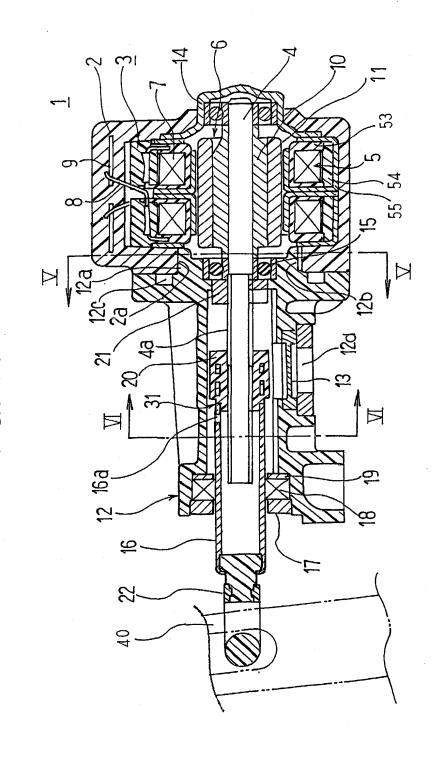
Title of Invention:

Inventor Name: Naoya HASHIMOTO, et al. of Invention: ELECTROMAGNETIC DEVICE Filing Date: June 28 2001
SMZM&S Ref. No.: Q65135
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Sheet 3 of 6



Inventor Name: Title of Invention:

Inventor Name: Naoya HASHIMOTO, et al. of Invention: ELECTROMAGNETIC DEVICE-Filing Date: June 28 2001
SMZM&S Ref. No.: Q65135
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Sheet 4 of 6



Inventor Name: Naoya HASHIMOTO, et al.
Title of Invention: ELECTROMAGNETIC DEVICE Filing Date: June 28 2001
SMZM&S Ref. No.: Q65135
SMZM&S Tel. No.: (202) 293-7060

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F1G. 5

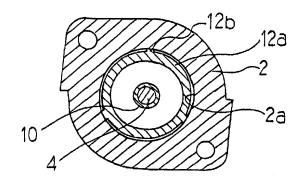


FIG. 6

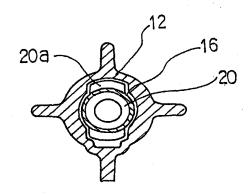
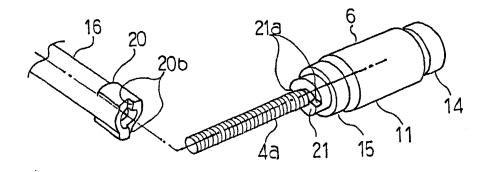


FIG.



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Title of Invention: ELECTROMAGNETIC DEVICE Filing Date: June 28 2001
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